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PATENT 7/31/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/484,895 Confirmation No.  
Applicant : John J. Harrington, et al.  
Filed : January 18, 2000  
Title : Compositions and Methods for Non-Targeted Activation of  
Endogenous Genes  
TC/A.U. : 1636  
Examiner : Q. Nguyen  
Docket No. : ATX-007CP4DV7  
Customer No. :

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July 23, 2003

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT & REMARKS  
UNDER 37 C.F.R. SECTIONS 1.111 AND 1.115**

Sir:

In response to the Office Action of April 23, 2003, Applicants submit the following  
Amendment and Remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2  
of this paper.

**Remarks/Arguments** begin on page 17 of this paper.

An **Appendix** is attached following page 23 of this paper.

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)**

I hereby certify that this correspondence is, on the date shown below, being:

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